



REPLACEMENT SHEET

1/19

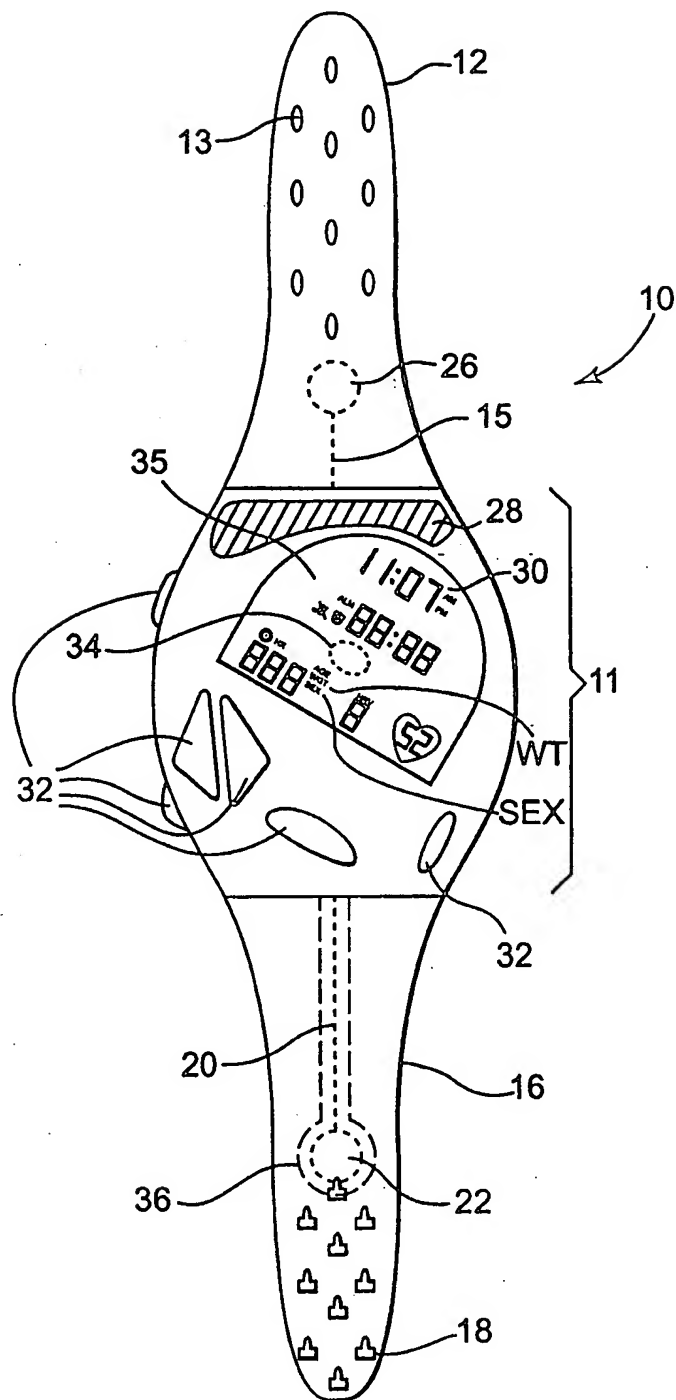
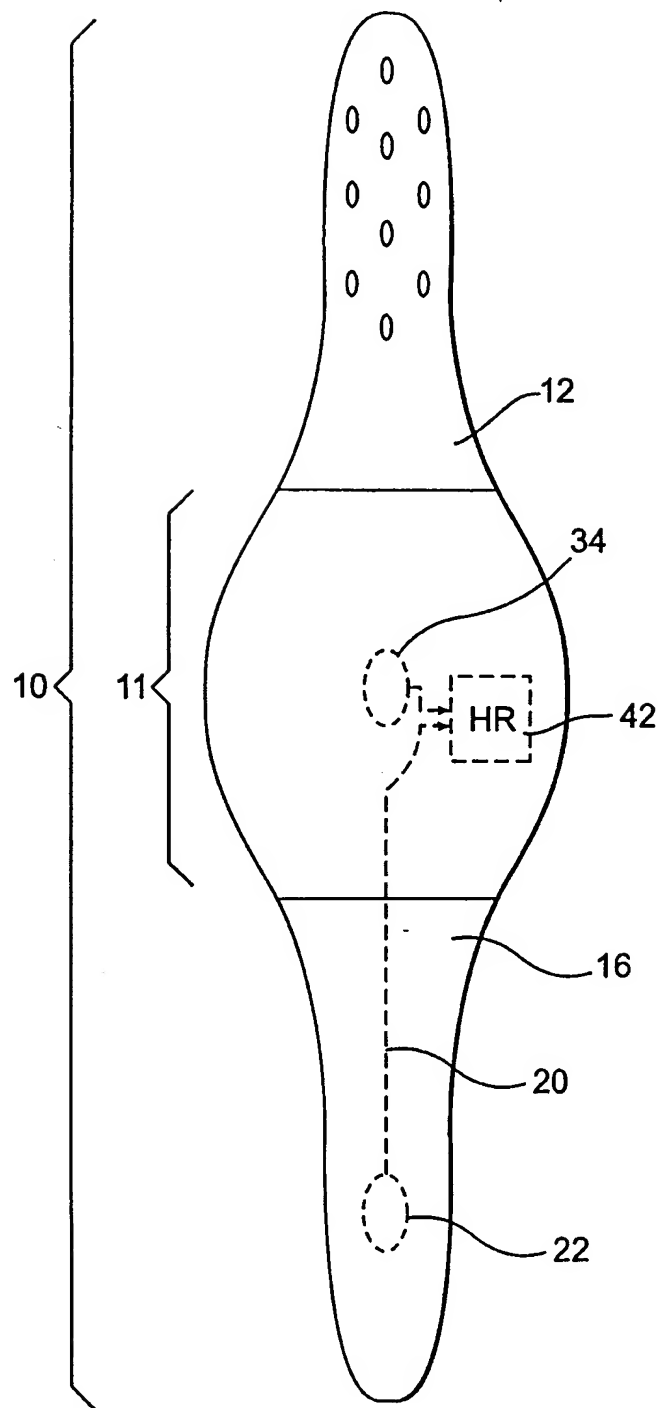
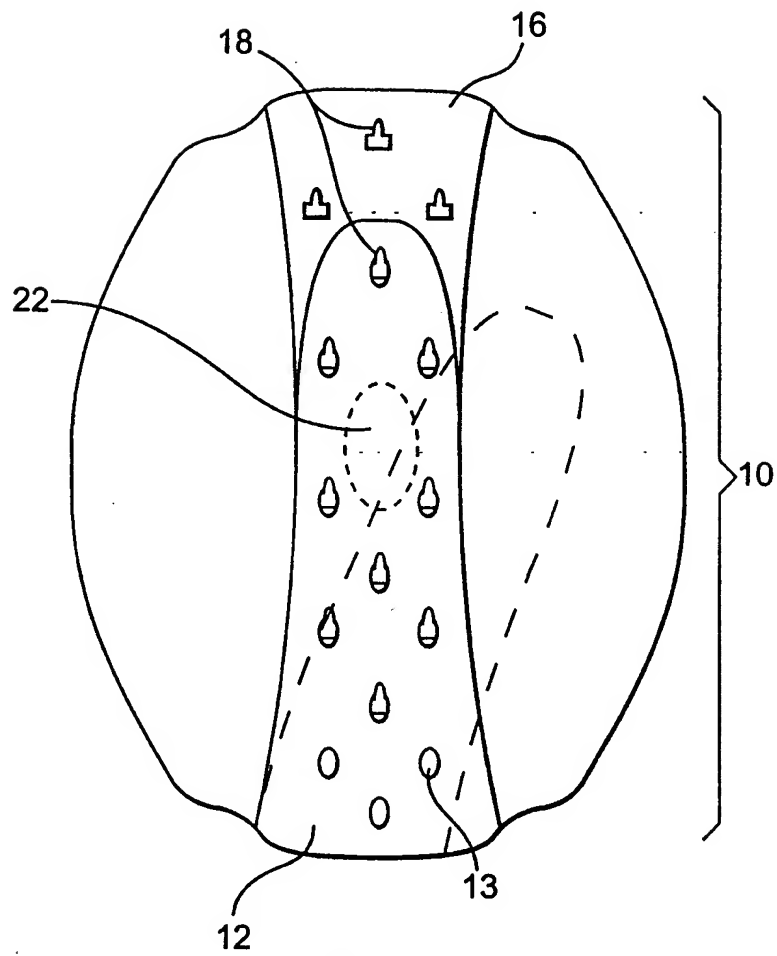


Fig. 1



**Fig. 2**



**Fig. 3**

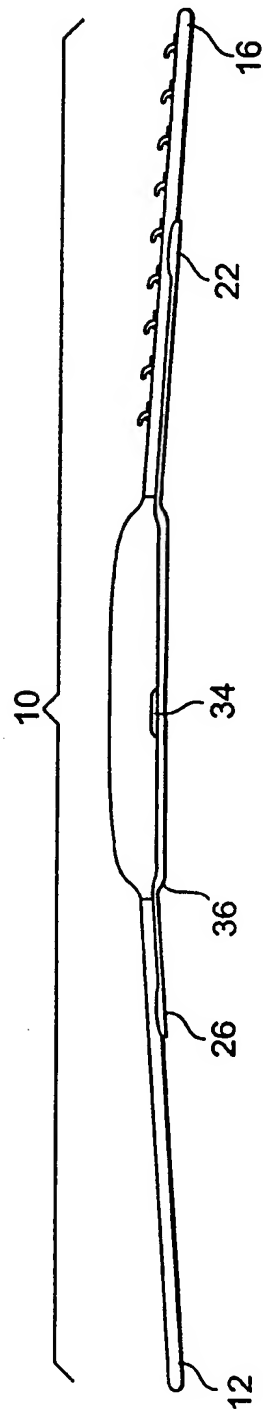
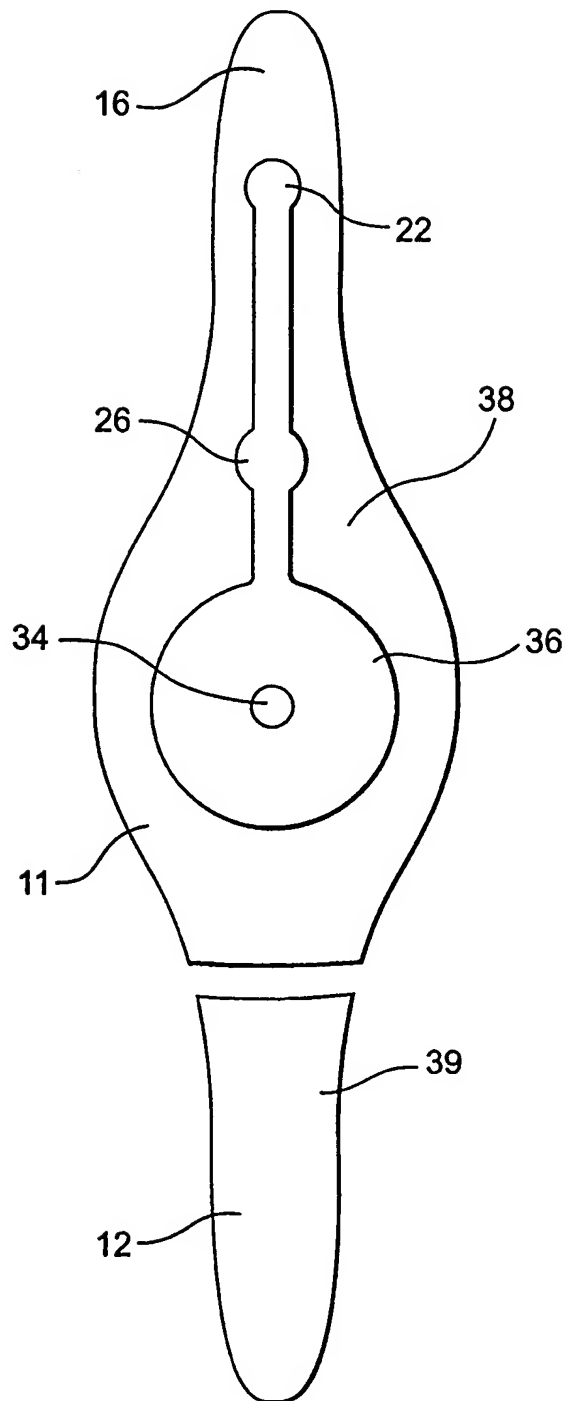


Fig. 4



**Fig. 5**

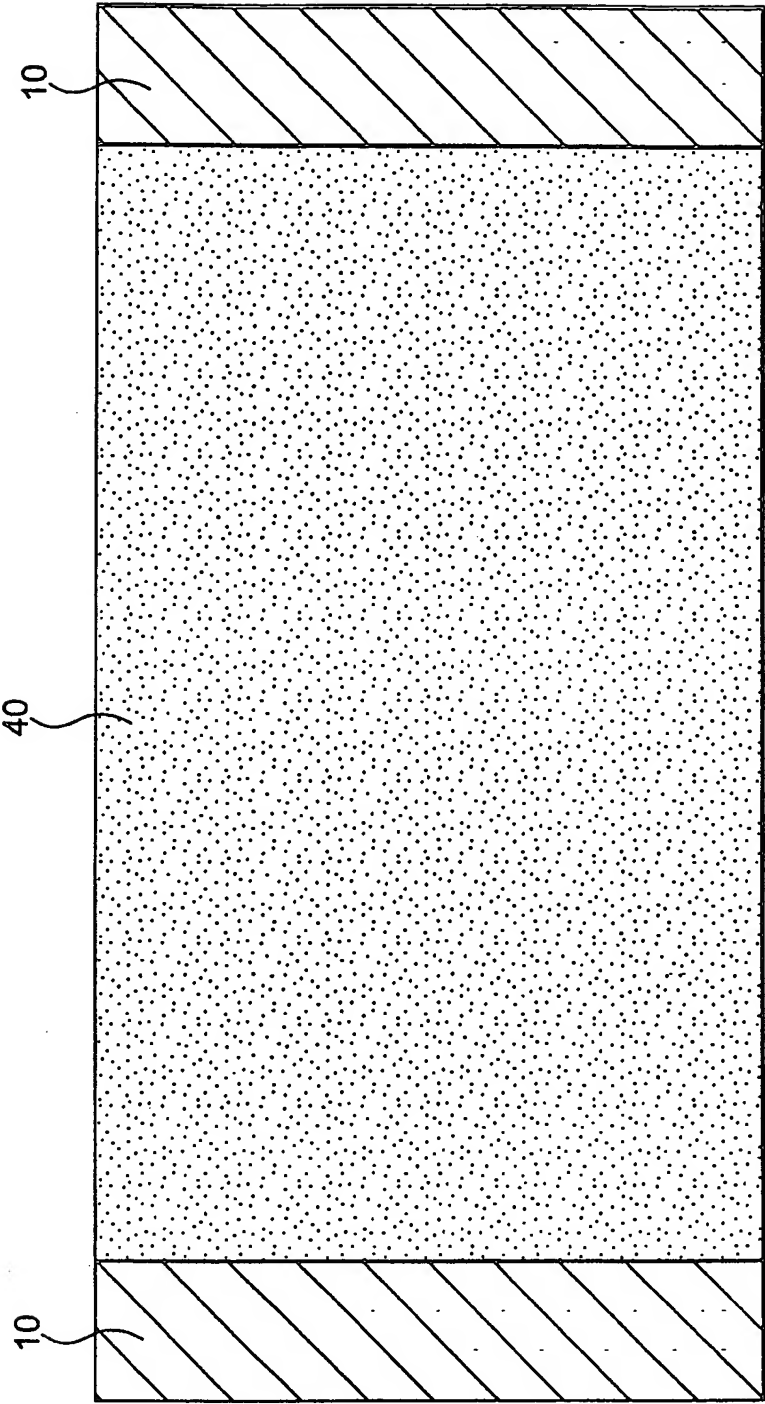


Fig. 6

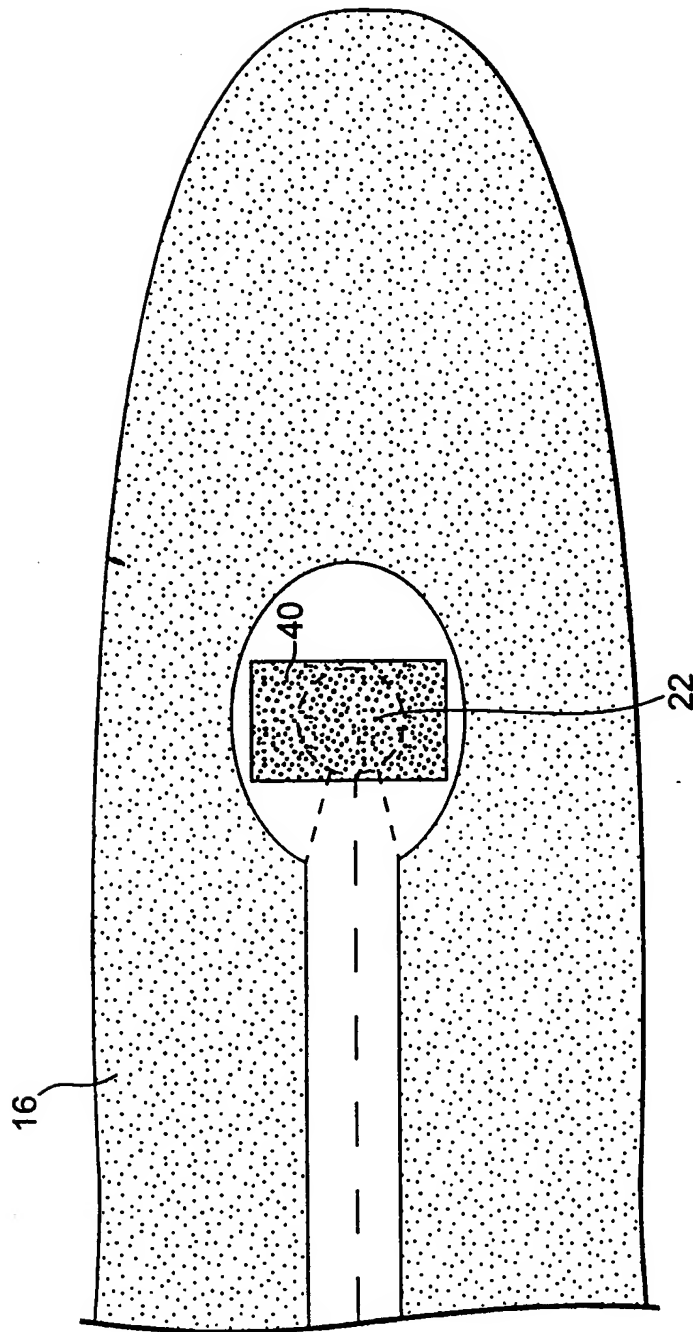
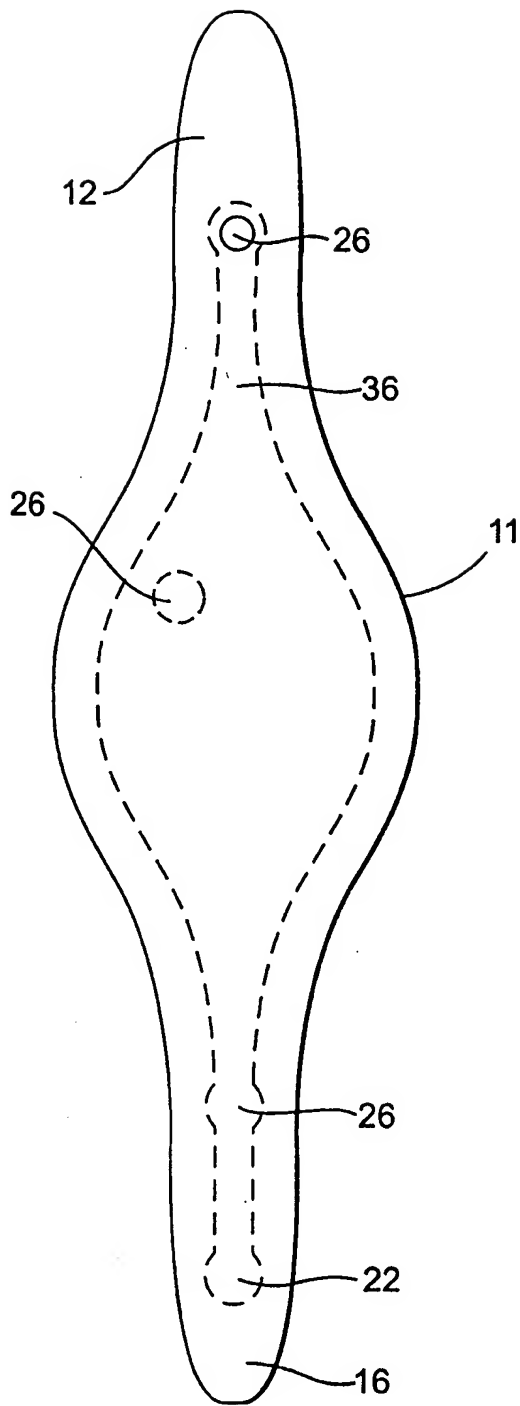
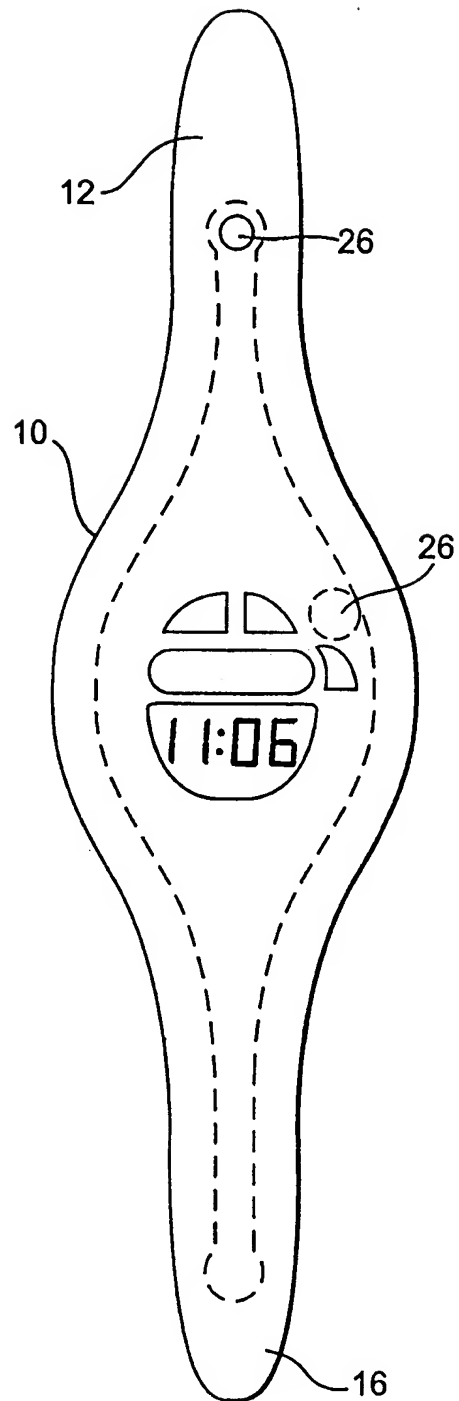


Fig. 7



**Fig. 8A**



**Fig. 8B**



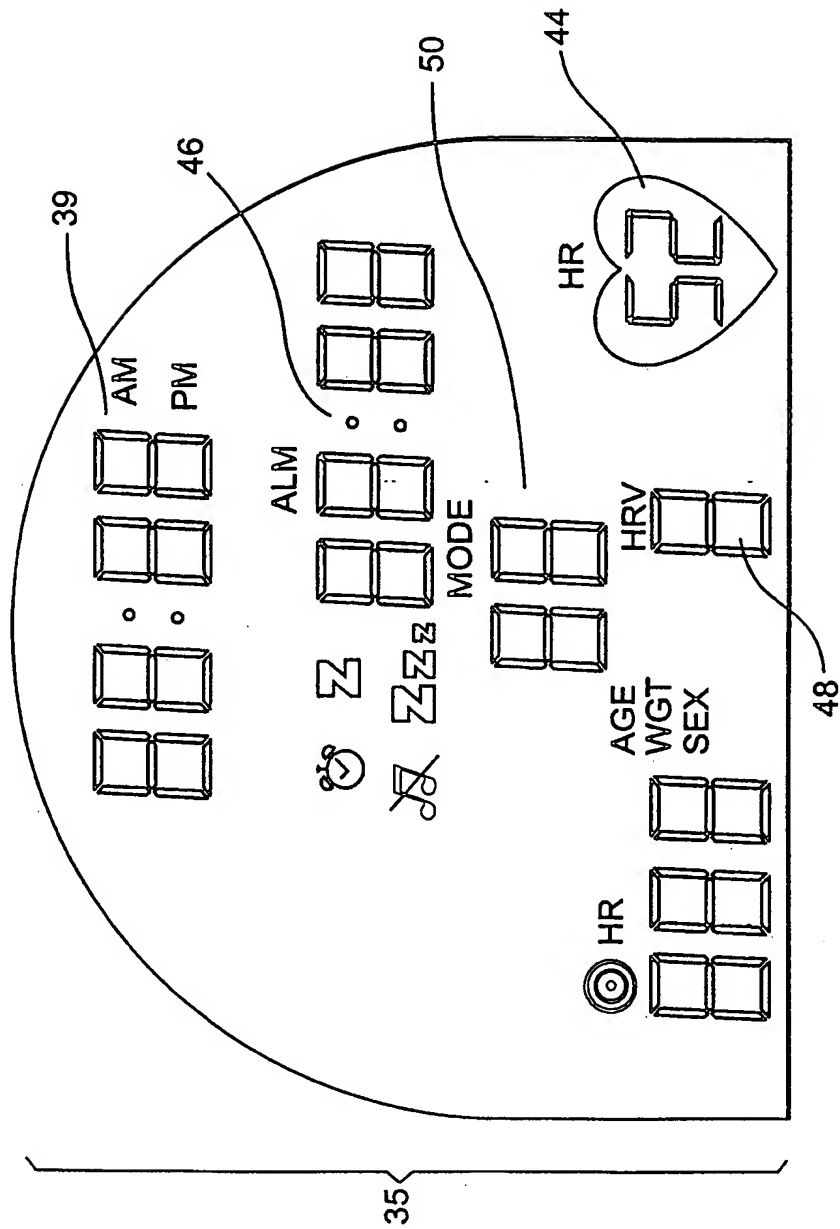
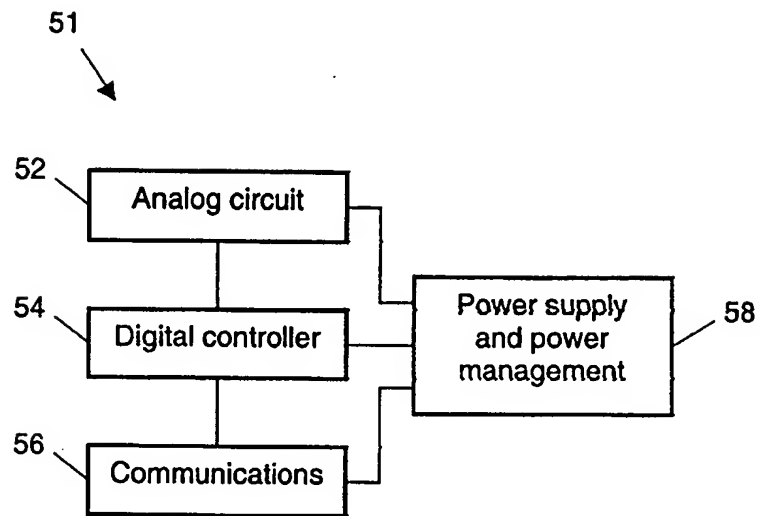
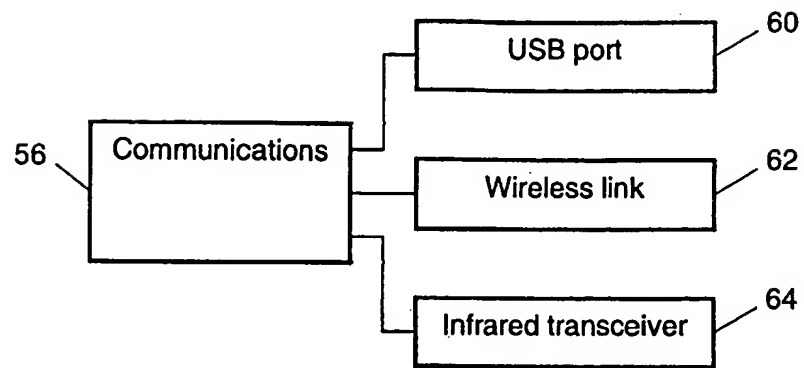


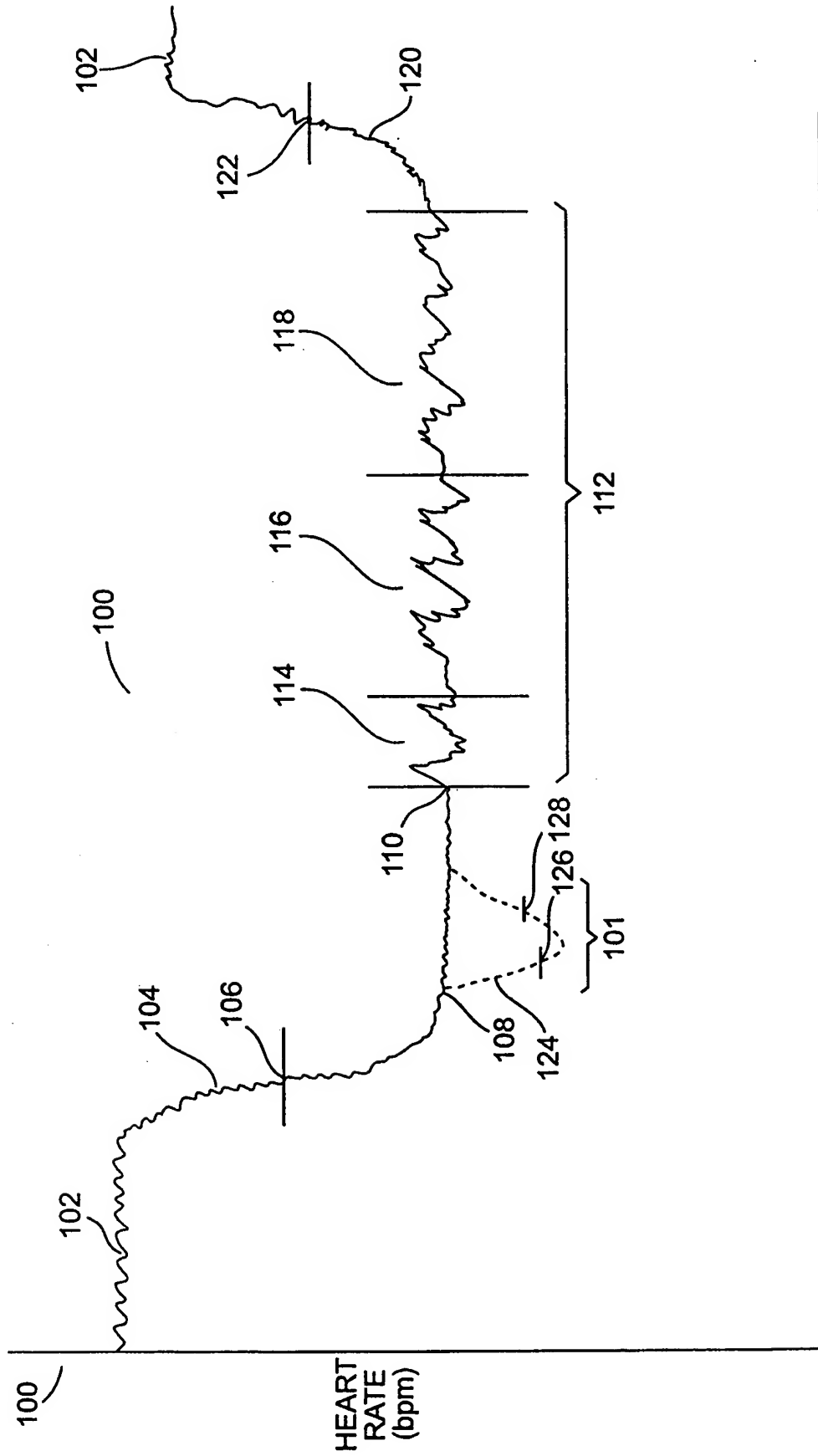
Fig. 9



**Fig. 10**



**Fig. 11**



TIME

Fig. 12

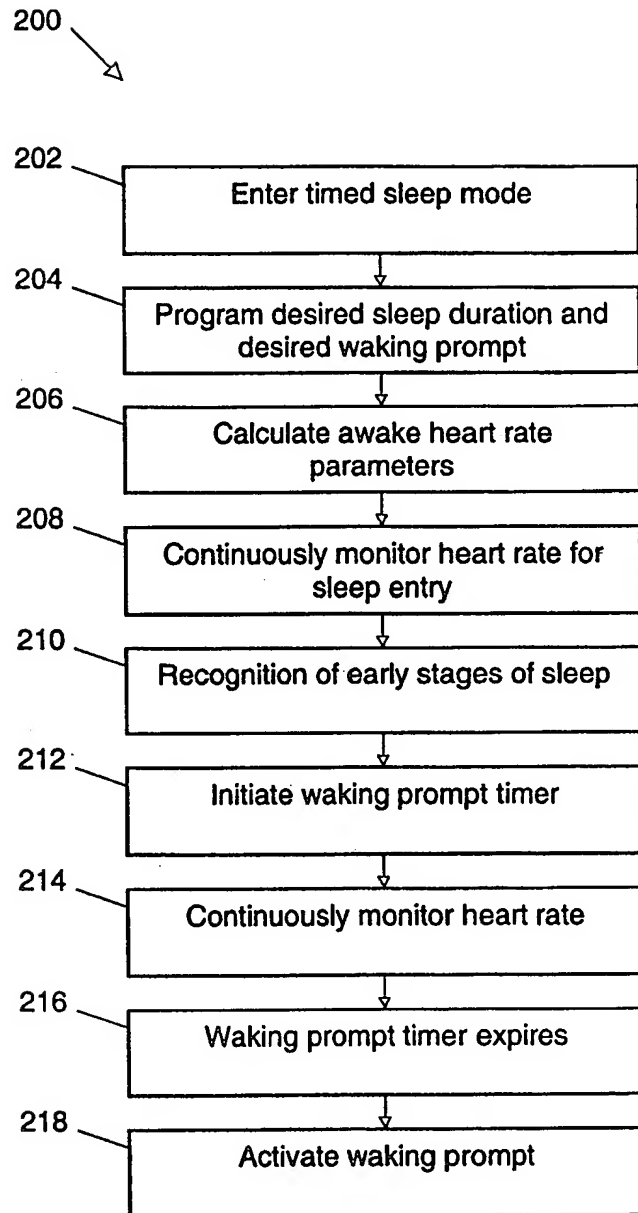
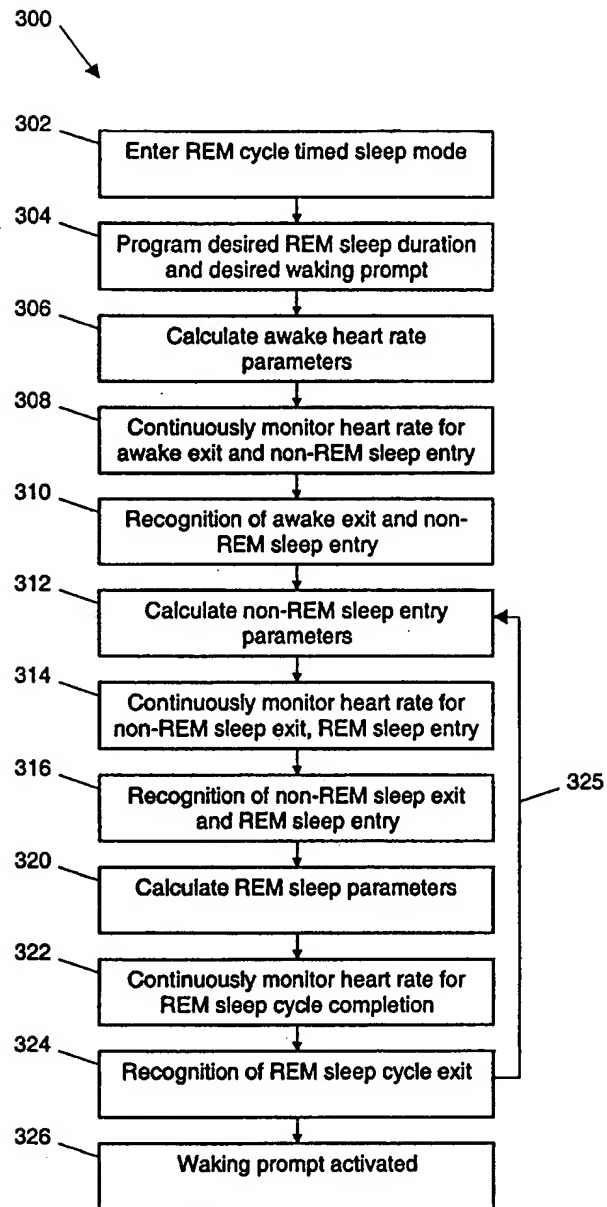


Fig. 13

14/19

**Fig. 14**

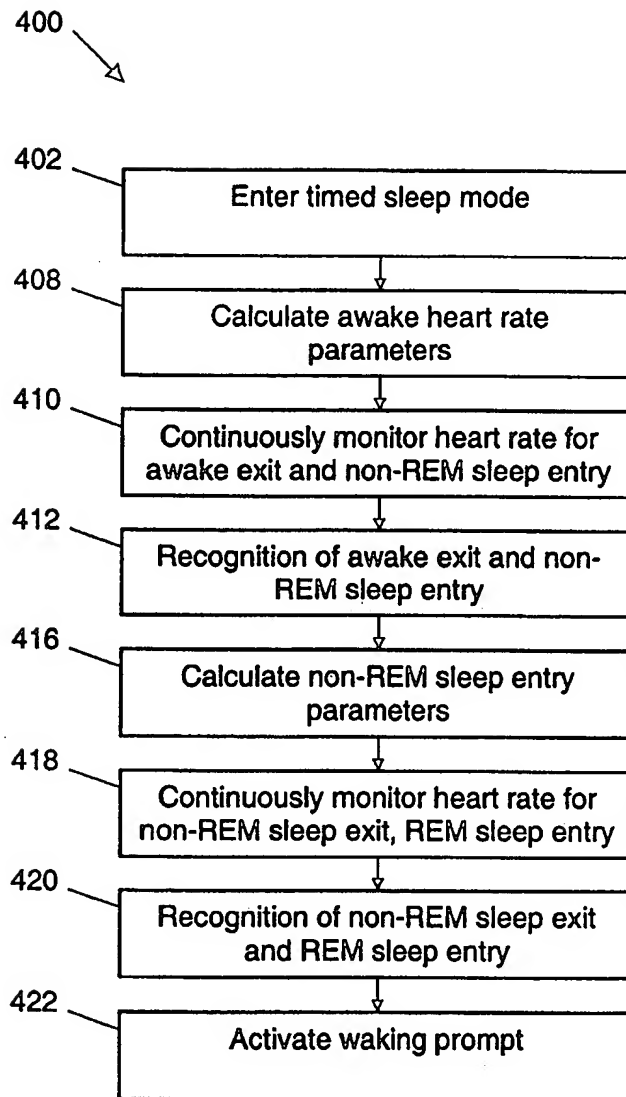
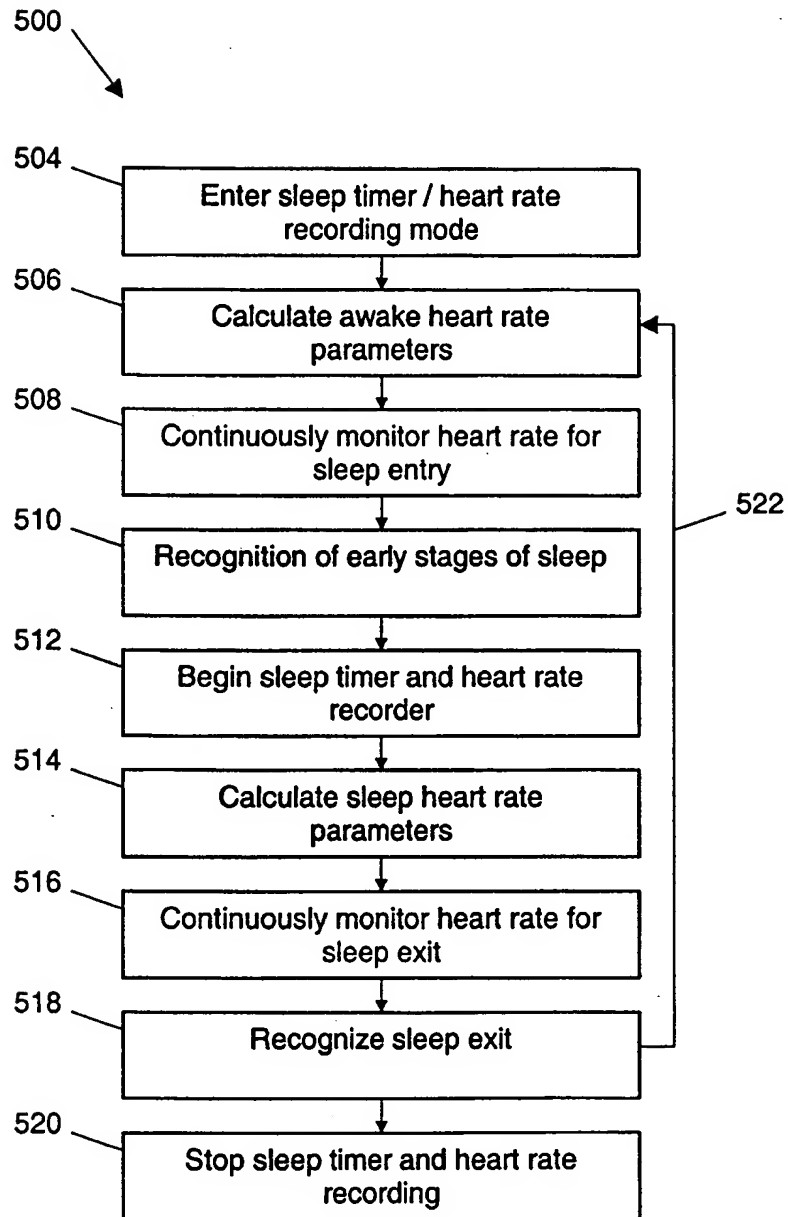
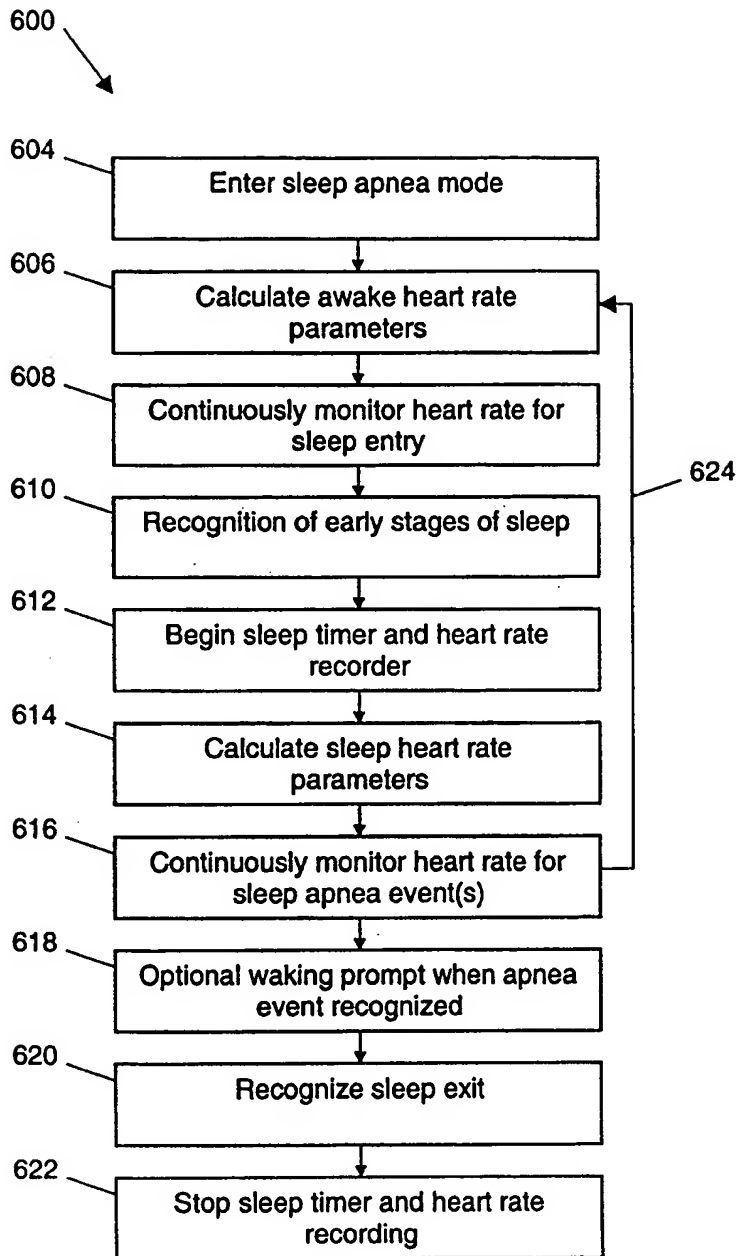
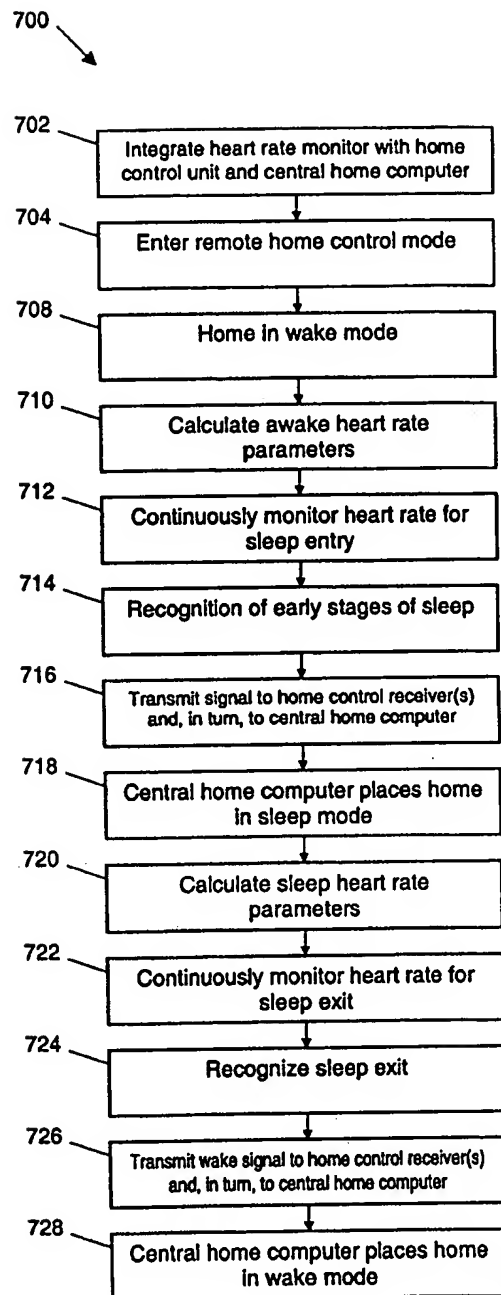


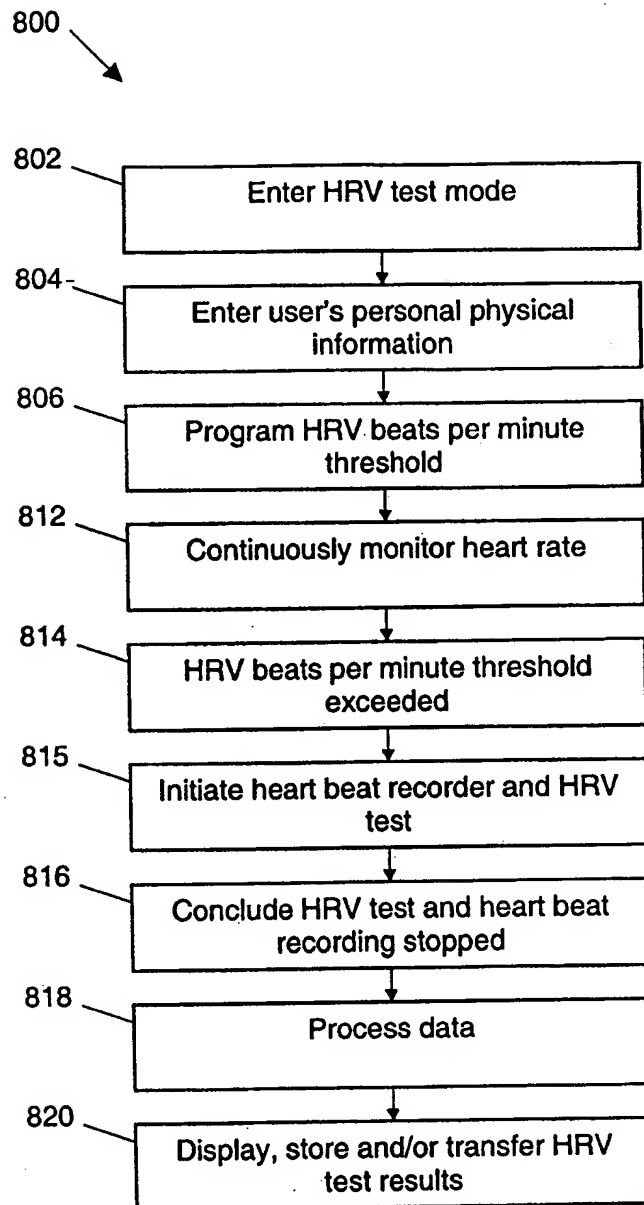
Fig. 15

**Fig. 16**



**Fig. 17**

**Fig. 18**

**Fig. 19**